



DT02 Rec'd PCT/PTO

28 FEB 2005

PCT #3

Customer No. 22,852
Attorney Docket No. 05788.0339-00000**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re National Stage of International)
Application No. PCT/EP2002/008383)
under 35 U.S.C. 371 of:)
Guojun DAI, et al.) Group Art Unit:
Application No.: 10/522,246 ✓) Examiner:
Filed: January 25, 2005)
For: **OPTICAL FIBER FOR RAMAN)
AMPLIFICATION**

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. Copies of the listed non-patent literature documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: February 28, 2005

By:  20 338

Ernest F. Chapman
Reg. No. 25,961

Enclosures
EFC/FPD/rac

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number 10,22,246
 Filing Date January 25, 2005
 First Named Inventor Guojun DAI
 Art Unit
 Examiner Name
 Attorney Docket Number 05788.0339-00000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		OVCHARENKO, et al., "High refractive index and magneto-optical glasses in the systems TeO ₂ -WO ₃ -Bi ₂ O ₃ and TeO ₂ -WO ₃ -PbO, Journal of Non-Crystalline Solids 291, pages 121-126, (2001)	
		AGRAWAL, "Nonlinear Fiber Optics Second Edition", The Institute of Optics University of Rochester, Rochester, New York, pages 316-319	
		TSUZAKI, et al., "Broadband Discrete Fiber Raman Amplifier with High Differential Gain Operating Over 1.65 μ m-band", Yokohama Research Laboratories, Sumitomo Electric Industries, Ltd., pages MA3-1 - MA3-3	

Examiner
SignatureDate
Considered